



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4508

<b>SERIAL NUMBER</b> 09/976,750	<b>FILING or 371(c) DATE</b> 10/12/2001 <b>RULE</b>	<b>CLASS</b> 705	<b>GROUP ART UNIT</b> 3694	<b>ATTORNEY DOCKET NO.</b> 020431.0919		
<b>APPLICANTS</b> Manoel Tenorio, Mountain View, CA; <b>** CONTINUING DATA *****</b> <b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 11/14/2001						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/MARISSA LIU/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWINGS</b> 2	<b>TOTAL CLAIMS</b> 32	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> Booth Udall, PLC 1155 W Rio Salado Parkway Suite 101 Tempe, AZ 85281 UNITED STATES						
<b>TITLE</b> Displaying strikes between bids and asks in a market over time using polygons						
<b>FILING FEE RECEIVED</b> 1228	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			